There is significant evidence that BPL will cause interference to amateur HF and shortwave listener's communication. The only advantage I see of BPL over fiber optics is

that the powerlines are already in place. This cost savings is not worth the headaches it

will cause. I have spent months waiting for the power company to come fix arcs that

were causing me interference after I identified the exact poles that the equipement was $\frac{1}{2}$

on. In my area, by the time they fix the problems, more have usually cropped up to

replace them. I fear that we will have similar problems with BPL. Please reconsider this poor alternative!